

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((remote adj copy) and (prior\$4 same (path adj select\$4)))	US-PGPUB; USPAT	OR	OFF	2008/03/26 19:42
L2	3	(709/249 709/225 709/226 709/217 709/218 714/6 711/151 711/158 714/25 395/489 711/161 711/162) and ((remote adj copy) and (prior\$4 same (path adj select\$4)))	US-PGPUB; USPAT	OR	OFF	2008/03/26 19:50
S1	13051	709/249 709/225 709/226 709/217 709/218 714/6 714/25 395/489	USPAT	OR	OFF	2004/07/10 20:32
S2	17	S1 and storage and remote and system and device\$1 and stor \$6 and remote and system and device\$1 and table and switch and port\$1 and throughput and mapp \$3 and volume and table and status and maximum and minimum and threshold and priority and polic\$3 and networks and group\$3 and user	USPAT	OR	OFF	2004/07/10 20:33
S3	0	(storage and remote and copy and device \$1).ti.	USPAT	OR	OFF	2004/07/10 15:17
S4	3	(storage and remote and system and device \$1).ti.	USPAT	OR	OFF	2004/07/10 15:37
S5	194	"5459857" "5544347" "5933653"	USPAT	OR	OFF	2004/07/10 15:34
S6	1	"6701455"	USPAT	OR	OFF	2004/07/10 15:27
S7	2	(stor\$6 and remote and system and device \$1 and table and switch).ab.	USPAT	OR	OFF	2004/07/10 15:35

S8	17	(storage near3 system near3 remote).ti.	USPAT	OR	OFF	2004/07/10 15:38
S11	12	((((storage near3 system near3 remote).ti.) ((storage near3 system near3 remote).ab.) ("5459857" "5544347" "5933653") ((storage and remote and system and device \$1).ti.) ((stor\$6 and remote and system and device\$1 and table and switch).ab.)) and port\$1 and throughput and mapp\$3 and volume	USPAT	OR	OFF	2004/07/10 15:50
S17	3	((((storage near3 system near3 remote).ti.) ((storage near3 system near3 remote).ab.) ("5459857" "5544347" "5933653") ((storage and remote and system and device \$1).ti.) ((stor\$6 and remote and system and device\$1 and table and switch).ab.)) and port\$1 and throughput and mapp\$3 and volume and table and status and maximum and minimum and threshold and priority	USPAT	OR	OFF	2004/07/10 18:04
S18	3	((((storage near3 system near3 remote).ti.) ((storage near3 system near3 remote).ab.) ("5459857" "5544347" "5933653") ((storage and remote and system and device \$1).ti.) ((stor\$6 and remote and system and device\$1 and table and switch).ab.)) and port\$1 and throughput and mapp\$3 and volume and table and status and maximum and minimum and threshold and priority and policy	USPAT	OR	OFF	2004/07/10 15:52

S19	3	((storage near3 system near3 remote).ti.) ((storage near3 system near3 remote).ab.) ("5459857" "5544347" "5933653") ((storage and remote and system and device \$1).ti.) ((stor\$6 and remote and system and device\$1 and table and switch).ab.)) and port\$1 and throughput and mapp\$3 and volume and table and status and maximum and minimum and threshold and priority and policy and copy	USPAT	OR	OFF	2004/07/10 15:55
S21	5	emc.as. and port\$1 and throughput and mapp\$3 and volume and table and status and maximum and minimum and threshold and priority and policy and copy	USPAT	OR	OFF	2004/07/10 15:56
S23	1	emc.as. and port\$1 and throughput and mapp\$3 and volume and table and status and maximum and minimum and threshold and priority and policy and copy and path	USPAT	OR	OFF	2004/07/10 16:16
S27	3	((storage near3 system near3 remote).ti.) ((storage near3 system near3 remote).ab.) ("5459857" "5544347" "5933653") ((storage and remote and system and device \$1).ti.) ((stor\$6 and remote and system and device\$1 and table and switch).ab.)) and port\$1 and throughput and mapp\$3 and volume and table and path\$1 and selection	USPAT	OR	OFF	2004/07/10 16:21

S28	3	((storage near3 system near3 remote).ti.) ((storage near3 system near3 remote).ab.) ("5459857" "5544347" "5933653") ((storage and remote and system and device \$1).ti.) ((stor\$6 and remote and system and device\$1 and table and switch).ab.)) and port\$1 and throughput and mapp\$3 and volume and table and path\$1 and selection and networks	USPAT	OR	OFF	2004/07/10 16:21
S29	1	((storage near3 system near3 remote).ti.) ((storage near3 system near3 remote).ab.) ("5459857" "5544347" "5933653") ((storage and remote and system and device \$1).ti.) ((stor\$6 and remote and system and device\$1 and table and switch).ab.)) and (path\$1 near3 selection)	USPAT	OR	OFF	2004/07/10 16:33
S31	0	"5680580".URPN. and (path\$1 adj2 selection) and polic\$4	USPAT	OR	OFF	2004/07/10 16:39
S32	0	"5680580".URPN. and (path\$1 with selection) and polic\$4	USPAT	OR	OFF	2004/07/10 16:39
S33	1	"5680580".URPN. and (path\$1 with selection)	USPAT	OR	OFF	2004/07/10 16:39
S34	3	((storage near3 system near3 remote).ti.) ((storage near3 system near3 remote).ab.) ("5459857" "5544347" "5933653") ((storage and remote and system and device \$1).ti.) ((stor\$6 and remote and system and device\$1 and table and switch).ab.)) and port\$1 and throughput and mapp\$3 and	USPAT	OR	OFF	2004/07/10 18:06

		volume and table and status and maximum and minimum and threshold and priority and polic\$3 and networks				
S35	3	((storage near3 system near3 remote).ti.) ((storage near3 system near3 remote).ab.) ("5459857" "5544347" "5933653") ((storage and remote and system and device \$1).ti.) ((stor\$6 and remote and system and device\$1 and table and switch).ab.)) and port\$1 and throughput and mapp\$3 and volume and table and status and maximum and minimum and threshold and priority and polic\$3 and networks and group\$3 and user	USPAT	OR	OFF	2004/07/10 20:27
S36	1	"6810491"	USPAT	OR	OFF	2005/02/04 20:16
S37	19	remote with mirror with copy with data with storage	USPAT	OR	OFF	2005/02/04 20:33
S38	38	"5680580"	USPAT	OR	OFF	2005/02/04 20:29
S39	17	"6324654"	USPAT	OR	OFF	2005/02/04 20:31
S40	4	"6553401"	USPAT	OR	OFF	2005/02/04 20:31
S41	0	S37 and ((user\$2 customer\$2) near2 polic \$3)	USPAT	OR	OFF	2005/02/04 20:34
S42	0	S37 and ((user\$2 customer\$2) with polic \$3)	USPAT	OR	OFF	2005/02/04 20:34
S46	19	remote with mirror with copy with data with storage	USPAT	OR	OFF	2005/02/05 18:05
S47	10	S46 and polic\$3 and volume\$1	USPAT	OR	OFF	2005/02/05 19:13

S50	10	(remote with mirror with copy with data with storage) and private and (public internet)	USPAT	OR	OFF	2005/02/05 18:06
S51	1	(remote with mirror with copy with data with storage) and (private) and (public internet) near2 network \$1	USPAT	OR	OFF	2005/02/05 18:50
S52	1	(remote near2 copy) and (mirror\$3 with data with storage) and (private) and (public internet) near2 network \$1	USPAT	OR	OFF	2005/02/05 19:01
S53	4	"6553401"	USPAT	OR	OFF	2005/02/05 19:01
S54	7	S46 and polic\$3 and volume\$1 and priority	USPAT	OR	OFF	2005/02/05 19:14
S55	0	S46 and polic\$3 and volume\$1 and (priority near4 network)	USPAT	OR	OFF	2005/02/05 19:14
S56	297	(higher near4 priority near4 network)	USPAT	OR	OFF	2005/02/05 19:17
S57	0	S56 and (remote near2 copy)	USPAT	OR	OFF	2005/02/05 19:15
S59	2	(higher near4 priority near4 network) same user same defined	USPAT	OR	OFF	2005/02/05 19:20
S60	51	(first with network with higher with priority with second)	USPAT	OR	OFF	2005/02/05 19:52
S61	38	"5680580"	USPAT	OR	OFF	2005/02/05 20:51
S62	20	(709/203 709/224 709/223 709/217 711/162) and (remote with mirror\$3 with copy \$3) and networks	USPAT	OR	OFF	2007/09/03 14:51
S70	480	network with (primary private) with (secondary private) with storage	USPAT	OR	OFF	2005/07/26 19:21
S73	7	S70 and (path near3 selection)	USPAT	OR	OFF	2005/07/26 19:22

S74	2	S70 and (path near3 selection) and ((remote near copy) mirror\$3)	USPAT	OR	OFF	2005/07/26 19:26
S75	94	S70 and ((remote near copy) mirror\$3)	USPAT	OR	OFF	2005/07/26 19:26
S76	72	S70 and ((remote near copy) mirror\$3) and ( network near5 (primary private)) and (network with (secondary private))	USPAT	OR	ON	2005/07/26 19:28
S77	17	S70 and ((remote near copy) mirror\$3) same ( network near5 (primary private)) same (network with (secondary private))	USPAT	OR	ON	2005/07/26 20:42
S80	13	S70 and ((remote near copy) mirror\$3) same ( network near5 (primary private)) same (network with (secondary private)) and path	USPAT	OR	ON	2005/07/27 10:37
S104	53	"6173377"	US-PGPUB; USPAT	OR	OFF	2005/07/30 17:21
S105	7	S104 and private	US-PGPUB; USPAT	OR	OFF	2005/07/30 17:24
S106	5	S104 and private and networks	US-PGPUB; USPAT	OR	OFF	2005/07/30 17:42
S107	0	S104 and (private with networks)	US-PGPUB; USPAT	OR	OFF	2005/07/30 17:41
S108	3	S104 and private and networks and priority	US-PGPUB; USPAT	OR	OFF	2005/07/30 17:47
S109	245	(plurality same network same (first public wan internet) same (second private lan secure) same priority).clm.	US-PGPUB; USPAT	OR	ON	2005/07/30 17:48
S110	138	(plurality same network same (first public wan internet) same (second private lan secure) same priority).clm.	USPAT	OR	ON	2005/07/30 17:49
S111	0	S109 and (stroage same port)	USPAT	OR	ON	2005/07/30 17:50
S112	0	S109 and (stroage and port)	USPAT	OR	ON	2005/07/30 17:50

S113	0	S109 and (stroage same port)	US-PGPUB; USPAT	OR	ON	2005/07/30 17:50
S114	30	S109 and (storage same port)	US-PGPUB; USPAT	OR	ON	2005/07/30 18:57
S115	137	remote with mirror with cop\$3	US-PGPUB; USPAT	OR	ON	2005/07/30 18:58
S116	6	S115 and user near2 policy	US-PGPUB; USPAT	OR	ON	2005/07/30 18:58
S117	6	S116 and priority	US-PGPUB; USPAT	OR	ON	2005/07/30 19:02
S118	2	S116 and (network with priority)	US-PGPUB; USPAT	OR	ON	2005/07/30 19:04
S119	24142	709/217 09/249 709/218 709/219 711/158 711/162 711/100 707/204 707/10	US-PGPUB; USPAT	OR	ON	2005/07/30 19:09
S120	6	S119 and (remote with (mirror\$3 backup) with (cop\$4 stor\$4)) and (plurality with port\$1) and policy	US-PGPUB; USPAT	OR	ON	2005/07/30 21:14
S121	1	S120 and (priority with network)	US-PGPUB; USPAT	OR	ON	2005/07/30 19:22
S122	490	"5459857" "5537533" "5544347" "5778165" "5875479" "5889935" "5909700" "5933653" "5937414" "5974563" "6115784" "6122713" "6173377" "6189079" "6192281" "6269381"	US-PGPUB; USPAT	OR	ON	2005/07/30 19:21
S123	17	S122 and (priority with network)	US-PGPUB; USPAT	OR	ON	2005/07/30 19:23
S124	0	S122 and (priority with network with policy)	US-PGPUB; USPAT	OR	ON	2005/07/30 19:23
S125	2	S122 and (priority same network same policy)	US-PGPUB; USPAT	OR	ON	2005/07/30 19:23
S126	4	S122 and (priority with policy)	US-PGPUB; USPAT	OR	ON	2005/07/30 19:24
S127	4	S122 and (priority with polic\$4)	US-PGPUB; USPAT	OR	ON	2005/07/30 19:25
S128	19	S122 and (priorit\$3 and polic\$4) and ports	US-PGPUB; USPAT	OR	ON	2005/08/03 20:28
S129	6	S122 and ((priorit\$3 same network) and polic\$4) and ports	US-PGPUB; USPAT	OR	ON	2005/07/30 20:47



S130	52	((first private primary secure loca) near2 network) near10 priority near10 higher	US-PGPUB; USPAT	OR	ON	2005/07/30 20:53
S131	3	((first private primary secure loca) near2 network) near10 priority near10 higher) and (mirror\$3 (remote near copy))	US-PGPUB; USPAT	OR	ON	2005/07/30 20:54
S132	21	((first private primary secure loca) near2 network) near10 priority ) and (mirror\$3 (remote near copy))	US-PGPUB; USPAT	OR	ON	2005/07/30 20:54
S133	46	S119 and (remote with (mirror\$3 backup replicat\$3) with (cop\$4 stor\$4)) and (port\$1) and policy	US-PGPUB; USPAT	OR	ON	2005/07/30 21:17
S134	26	S119 and (remote with (mirror\$3 backup replicat\$3) with (cop\$4 stor\$4)) and (port\$1) and policy and (priority precedence)	US-PGPUB; USPAT	OR	ON	2005/07/30 21:20
S135	15	S119 and (remote with (mirror\$3 backup replicat\$3) with (cop\$4 stor\$4)) and (port\$1) and policy and (priority precedence)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/30 21:38
S136	1	((mirror\$3 backup replicat\$3) near10 (cop \$4 stor\$4)) and ((port \$1 path) near10 selection) and (((client user\$2) near3 policy) same (priority precedence))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/30 21:42
S137	1	((mirror\$3 backup replicat\$3) near10 (cop \$4 stor\$4)) and ((port \$1 path) near10 selection) and (((client user\$2) near3 policy) same (priority primary precedence))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/30 21:42

S138	1	((mirror\$3 backup replicat\$3) near10 (cop \$4 stor\$4)) and ((port \$1 path) near10 selection) and (((client user\$2) near3 policy) same (priorit\$3 primary precedence))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/30 21:48
S139	22	policy with path with groups	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/30 21:48
S140	1	policy with path with groups with priority	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/30 21:49
S151	0	(remote near COPY) same priorit\$8	US-PGPUB; USPAT	OR	ON	2005/08/03 20:28
S152	31	(remote near COPY) same priorit\$8	US-PGPUB; USPAT	OR	ON	2005/08/03 20:33
S153	1	((remote near COPY) same priorit\$8) and policy and monitor\$3	US-PGPUB; USPAT	OR	ON	2005/08/03 20:33
S154	8	((remote near COPY) same priorit\$8) and monitor\$3	US-PGPUB; USPAT	OR	ON	2005/08/03 20:34
S155	1	((remote near COPY) same priorit\$8) and monitor\$3 and busy	US-PGPUB; USPAT	OR	ON	2005/08/03 20:34
S156	7	((remote near COPY) same priorit\$8) and monitor\$3 and available	US-PGPUB; USPAT	OR	ON	2005/08/04 13:28
S157	1	"6205557".pn.	USPAT	OR	OFF	2005/08/04 13:28
S158	0	alternative with port with (send transmit) with data with policy	USPAT	OR	ON	2006/03/31 18:28
S159	120	alternative with port with (send transmit)	USPAT	OR	ON	2006/03/31 18:28
S160	0	alternative with port with (send transmit) with policy	USPAT	OR	ON	2006/03/31 18:29
S162	0	alternative with port with (send transmit) with policy with data	US-PGPUB; USPAT	OR	ON	2006/03/31 18:29
S163	65	alternative with port with (send transmit) with data	US-PGPUB; USPAT	OR	ON	2006/03/31 18:31

S164	16	S163 and policy	US-PGPUB; USPAT	OR	ON	2006/03/31 18:29
S165	214	alternative same port same (send transmit transfer) same data same user	US-PGPUB; USPAT	OR	ON	2006/03/31 18:32
S166	2	alternative same port same (send transmit transfer) same data same user same policy same switch\$5	US-PGPUB; USPAT	OR	ON	2006/03/31 19:02
S167	2	("6253240" "6145028"). pn.	US-PGPUB; USPAT	OR	ON	2006/03/31 19:18
S168	26833	711/114 711/161 711/162 707/200-205. ccls. 709/223-229.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/31 22:06
S169	0	S168 and ((user\$based near3 polic\$4) same select\$5 same (port link path rout\$3))	US-PGPUB; USPAT	OR	ON	2006/03/31 19:22
S170	39	S168 and (((user \$based user) near3 polic\$4) same select\$5 same (port link path rout\$3))	US-PGPUB; USPAT	OR	ON	2006/03/31 19:23
S171	22	S168 and (((user \$based user) near3 polic\$4) same select\$5 same (port link path rout\$3)) and priority and status	US-PGPUB; USPAT	OR	ON	2006/03/31 19:24
S172	11	S168 and (((user \$based user) near3 polic\$4) same select\$5 same (port link path rout\$3)) and priority and status and (storage near system)	US-PGPUB; USPAT	OR	ON	2006/03/31 19:26
S173	11	S168 and (((user \$based user) near3 polic\$4) same select\$5 same (port link path rout\$3)) and priority and status and (storage near( system network))	US-PGPUB; USPAT	OR	ON	2006/03/31 19:29

S174	1	S168 and (((user \$based user) near3 polic\$4) same select\$5 same (port link path rout\$3)) and priority and status and (storage near( system network) with priorit \$4)	US-PGPUB; USPAT	OR	ON	2006/03/31 22:09
S175	28121	711/114 711/161 711/162 714/6 707/200-205.ccls. 709/223-229.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/31 22:06
S176	1	S175 and (((user \$based user) near3 polic\$4) same select\$5 same (port link path rout\$3)) and priority and status and (storage near( system network) with priorit \$4)	US-PGPUB; USPAT	OR	ON	2006/03/31 22:09
S177	2	((((user\$based user) near3 polic\$4) same select\$5 same (port link path rout\$3)) and priority and status and (storage near( system network) with priorit \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 22:09
S178	1	"20040128363"	US-PGPUB; USPAT	OR	OFF	2007/09/03 14:47
S179	603	(709/203 709/224 709/223 709/217 711/162) and (remote near3 copy\$3) and network	USPAT	OR	ON	2007/09/03 14:52
S180	12	S179 and (queue same request same priority)	USPAT	OR	ON	2007/09/03 16:12
S181	2	S179 and (queue same request same priority same volume)	USPAT	OR	ON	2007/09/03 15:46
S182	52	"6304980"	USPAT	OR	ON	2007/09/03 16:09
S183	8	sort\$3 same priority same volume same (path link)	USPAT	OR	ON	2007/09/03 16:09
S184	6	S179 and (queue same request same priority) and sort\$3	USPAT	OR	ON	2007/09/03 16:12

S185	34497	709/249 709/225 709/226 709/217 709/218 714/6 714/25 395/489 710-40-43. ccls. 710/241-244.ccls.	US-PGPUB; USPAT	OR	OFF	2008/03/20 17:40
S186	12	S185 and (@ad < "20013003" @prad < "20013003" @rlad < "20013003") and (remote adj copy\$3) and (volume near5 priorit\$6)	US-PGPUB; USPAT	OR	ON	2008/03/20 17:44
S187	17	(@ad < "20013003" @prad < "20013003" @rlad < "20013003") and (remote adj copy \$3) and (volume near5 priorit\$6)	US-PGPUB; USPAT	OR	ON	2008/03/20 17:45
S188	4	"7096269"	US-PGPUB; USPAT	OR	ON	2008/03/20 17:47
S189	13	"6728849"	US-PGPUB; USPAT	OR	ON	2008/03/20 18:11
S192	1	((HITACHI).as. ((YAMAGAMI near KENJI).inv. ( KODAMA near SHOJI ).inv.)) and ((remote adj copy) and prior\$4 and (path adj select\$4)).clm.	US-PGPUB; USPAT	OR	OFF	2008/03/26 18:08
S193	3	(709/249 709/225 709/226 709/217 709/218 714/6 714/25 395/489) and ((remote adj copy) and (prior\$4 same (path adj select \$4)))	US-PGPUB; USPAT	OR	OFF	2008/03/26 18:09

3/26/2008 7:57:34 PM

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